Notice of Allowability	Application No.	Applicant(s)		
	10/748,085	MULLER ET AL.		
	Examiner	Art Unit		
	Golam M. M. Shameem, Ph.D.	1626		
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>	
1. This communication is responsive to <u>06/27/2006</u> .				
2. The allowed claim(s) is/are <u>1-15</u> .				
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No cuments have been received in this r	national stage applicat		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the req	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER's reason(s) why the oath or declarate	S AMENDMENT or Notion is deficient.	OTICE OF	
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") mus</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	on's Patent Drawing Review ( PTO-9 s Amendment / Comment or in the O	ffice action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in th	84(c)) should be written on the drawin ne header according to 37 CFR 1.121(d	gs in the front (not the l).	back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	etent Application (PTC	\.152\	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary (	, , , , , , , , , , , , , , , , , , , ,		
Paper No./Mail Date <u>07/18/2006</u> .  Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date <u>07/15/2004</u> Paper No./Mail Date <u>07/15/2004</u>				
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Statemer	nt of Reasons for Allov	vance	

## **DETAILED ACTION**

#### Priority

This application claims benefit for domestic priority under 35 U.S.C. § 119(e) [to a provisional application 60/436,975 12/30/2002], is acknowledged.

# Status of Claims

Claims 1-32 are currently pending in the application.

Claims 16-32 are withdrawn from further consideration pursuant to 37 C.F.R. 1.142 (b) as being drawn to a non-elected subject matter.

# Information Disclosure Statement

Receipt is acknowledged of Information Disclosure Statement (IDS), filed on 07/15/2004, which has been entered in the file.

### Response to Election/Restriction

In response to the restriction requirement, Applicants have elected Group I, [which includes claims 1-12 and 15 drawn to a compound of formula (I)] with traverse is acknowledged. However, during a telephonic interview with Dr. Irina Britva (Attorney for Applicant) on July 18, 2006, Applicant has agreed to cancel non-elected claims 16-32 of Groups III-V. On the other hand, Examiner has agreed to rejoin claims 13 and 14 of Group II with the elected Group I because they fall within the scope of elected invention. Therefore, the restriction requirement is hereby withdrawn and hence, all remaining pending claims 1-15 have been examined and found allowable over the prior art of record.

#### Examiner's amendment

An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Dr. Irina Britva (Attorney for Applicant) on July 18, 2006.

The application has been amended as follows:

a. Claims 16-32 have been canceled.

## Reasons for allowance

The following is an Examiner's statement of reasons for allowance:

Claims 1-15 are being allowed since the instantly claimed compounds are neither obvious nor anticipated by the prior art (US 6,326,388, cited in IDS) and there is no suggestion or motivation to modify the compounds of any prior art to obtain the instantly claimed invention. Therefore the instant claims 1-15 are allowable over the prior art of record.

### Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Golam Shameem, Ph.D. whose telephone number is (571) 272-0706. The examiner can normally be reached on Monday-Thursday from 7:30 AM - 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane, can be reached at (571) 272-0699. The Unofficial fax phone number for this Group is (703) 308-7922. The Official fax phone number for this Group is (571) 273-8300. When filing a FAX in Technology Center 1600, please indicate in the Header (upper right) "Official" for

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papers that are to be entered into the file, and "Unofficial" for draft documents and other

communications with the PTO that are not for entry into the file of the application. This will

expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C.

132 or which otherwise require a signature, may be used by the applicant and should be addressed to

[joseph.mcKane@uspto.gov]. All Internet e-mail communications will be made of record in the

application file. PTO employees will not communicate with applicant via Internet e-mail where sensitive

data will be exchanged or where there exists a possibility that sensitive data could be identified unless

there is of record an express waiver of the confidentiality requirements under 35 U.S.C. 122 by the

applicant. See the Interim Internet Usage Policy published by the Patent and Trademark Office Official

Gazette on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or public PAIR only. For more information about the pair system, see http://pair-

direct uspto gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at (866) 217-9197.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist, whose telephone number is (571) 272-1600.

Golam M M Shameem, Ph.D.

Primary Examiner

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Technology Center 1600

PRIMARY EXAMINER

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